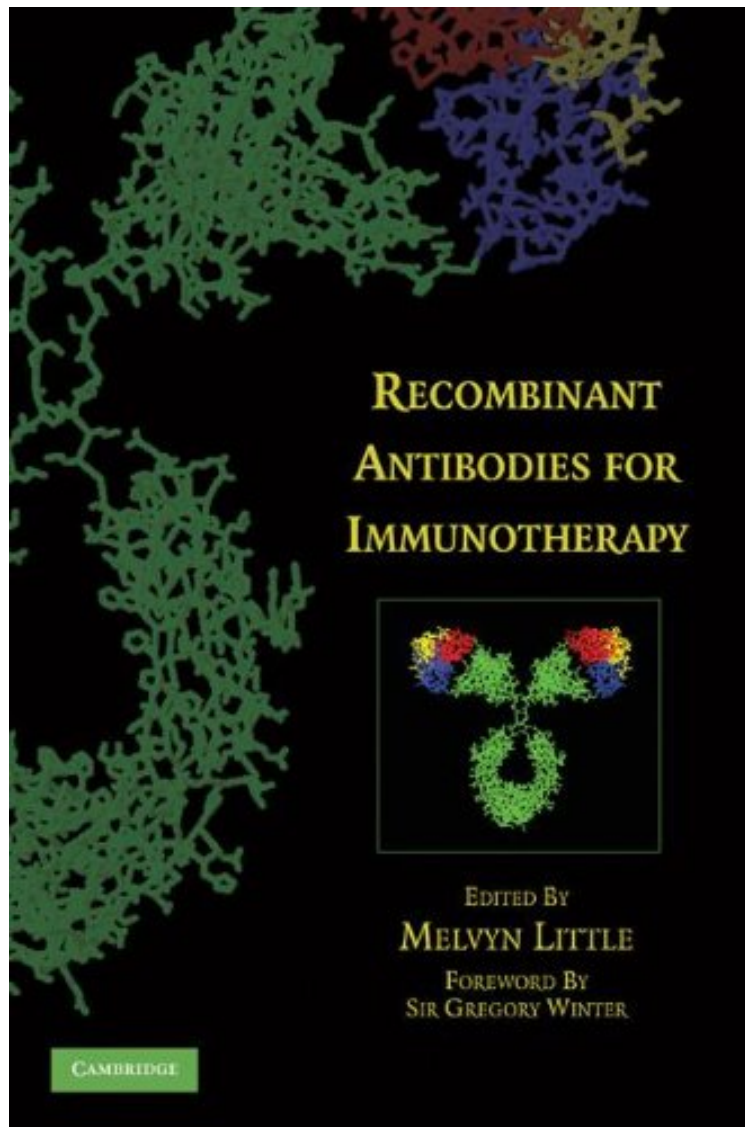


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## Recombinant Antibodies for Immunotherapy

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Recombinant Antibodies for Immunotherapy provides a comprehensive overview of the field of monoclonal

antibodies (mAbs), a market that has grown tremendously in recent years. Twenty-five articles by experienced and innovative authors cover the isolation of specific human mAbs, humanization, immunogenicity, technologies for improving efficacy, "arming" mAbs, novel alternative Ab constructs, increasing half-lives, alternative concepts employing non-immunoglobulin scaffolds, novel therapeutic approaches, a market analysis of therapeutic mAbs, and future developments in the field. The concepts and technologies are illustrated by examples of recombinant antibodies being used in the clinic or in development. This book will appeal to both newcomers and experienced scientists in the field, biology and biotechnology students, research and development departments in the pharmaceutical industry, medical researchers, clinicians, and biotechnology investors.

About the AuthorMelvyn Little's research group at the German Cancer Research Center (DKFZ) in Heidelberg was one of the first to develop methods for making and screening antibody libraries. After co-founding Affitech (Oslo, Norway) in 1997, he left the DKFZ in 2000 to found Affimed Therapeutics, a biotechnology company in Heidelberg specializing in the isolation and engineering of human antibodies to treat various diseases, especially cancer. He has been an extracurricular Professor of Biochemistry at the University of Heidelberg since 1986.